



S&H Form: PTO/SB/05 (12/97)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 1341.1043/JDH

First Named Inventor or Application Identifier:

Eiji TSUCHIYA, et al.

Express Mail Label No.

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| | APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: | Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 | | | | | | |
|---|---|--|--|--|--|--|--|--|--|
| 1. [X] | Fee Transmittal Form | | | | | | | | |
| 2. [X] | | | | | | | | | |
| 3. [X] | Drawing(s) (35 USC 113) [Total Sheets: 30] | | | | | | | | |
| 4. [X] | *** | | | | | | | | |
| 5. [] | Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | | |
| 6. [] | Microfiche Computer Program (Appendix) | | | | | | | | |
| 7. [] | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies | | | | | | | | |
| ACCOMPANYING APPLICATION PARTS | | | | | | | | | |
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700 Eleventh Street, N.W., Suite 500 Washington, DC 20001

April 11, 2000

Date

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| | | | Attorney Docket No. | | 1341.1043/JDH | | | | | | |
| NEW APPLICATION FEE TRANSMITTAL | | | | Application Number | | Unassigned | | | | | |
| I LE MANOMITTAE | | | Filing Date | | April 11, 2000 | | | | | | |
| AMOUNT ENCLOSED \$ 730.00 | | | First Named Inventor Eiji TSUCHIY | | YA, et a | al. | | | | | |
| FEE CALCULATION (fees effective 10/01/97) | | | | | | | | | | | |
| CLAIMS | (| 1) FOR | (2) NUMBE | R FILED | (3) NUMBER EXT | RA (4) RA | TE | (5) CALC | CULATIONS | | |
| | TOTAL CLAIMS 11 | | - 20 = | 0 | X \$ 18.00 = | | \$ | 0.00 | | | |
| | INDEPEN | IDENT CLAIMS | 3 | - 3= | 0 | X \$ 78.0 | 0 = | | 0.00 | | |
| | MULTIPLE DEPENDENT CLAIMS (any n | | | number; if a | <u> </u> | | | 0.00 | | | |
| | | | | BAS | BASIC FILING FEE | | 690.00 | | | | |
| | | · | | | Total o | f above Calculat | tions = | \$ | 690.00 | | |
| • | Surcharge for late filing fee, Statement or Power of Attorney (\$130.00) | | | | | + | 0.00 | | | | |
| | Reduction | by 50% for filing | by small entit | y (37 CFR 1 | 1.9, 1.27 & 1.28). | | | - | 0.00 | | |
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| | Surcharge | e for filing non-En | glish language | application | (\$130.00; 37 CFR 1 | .52(d)) | | + | 0.00 | | |
| Recordation of Assignment (\$40.00; 37 C | | | | CFR 1.21(h)(1)) | | | + | 40.00 | | | |
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| 37 CFR 1 any relate continuati | .16 (filing ed applica ons/divisi | fees) or 37 Cf tion(s) claiming onals/CIPs un | FR 1.17 (prog g benefit he der 37 CFR | ocessing ereof purs R 1.53(b) a | erpayments or ch fees) during the puant to 35 USC (and/or continuational and/or delated application | prosecution o 120 (e.g., pns/divisional | f this ap | oplicatio | n, including | | |
| SUBMITTED BY | r: STAA | S & HALSE | ΕΥ | | | | | | | | |
| Typed Name | James D | Harsey Jr. A | 1 | | | Reg. No. | 22,72 | 9 | | | |

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Signature